

ABSTRACT OF THE DISCLOSURE

Disclosed is a washing machine having a vibration sensing assembly for sensing a transient vibration of a tub, by which shaking and noise, which may be caused by the transient vibration of the tub, of the washing machine is prevented. The present invention includes a tub having an open front side, a drum rotatably provided in the tub to hold laundry, a motor
5 rotating the drum, a cabinet having the tub and the motor inside, a control unit controlling a vibration of the tub, and a vibration sensing assembly for sensing the vibration of the tub, the vibration sensing assembly including a fixing part fixed to an inner wall of the cabinet, a rotational part rotatably connected to the fixing part to perform a rotational movement within
10 a predetermined range by the vibration of the tub centering around a portion connected to the fixing part, and a sensor provided to the rotational part to sense the rotational movement of the rotational part.